

JOURNAL OF THE AMERICAN WATER WORKS ASSOCIATION

29 West 39th Street, New York, N. Y.

MONTHLY NEWS BULLETIN

News of the Sections

California Section: Meet at Stockton, Calif., October 28 to 31. E. W. Green, San Jose Water Works, 374 W. Santa Clara St., San Jose, Calif., is Secretary.

Central States Section: At their Cincinnati meeting October 8 and 9 the following papers were read—"Trunk Main Surveys by Means of the Pitometer" by Edgar K. Wilson; "The Use of Activated Carbon for the Removal of Tastes and Odors" by F. H. Waring; "Stub Plan of Customers Accounting for Water Works" by M. F. Hoffman; "A Preliminary Draft of Revised Specifications for Gate Valves" by Wm. R. Conard; "Larval Contamination of a Clear Water Reservoir" by Clarence Bahlman. These papers made up the program for the first day and on the morning of the second day an open forum discussion of practical questions of water works operation, maintenance and purification was held. Delegates went on an inspection trip in the afternoon to Eden Park, Victory Parkway, Ault Park, Lunken Airport, California Filtration Plant (the first large rapid sand filtration plant in the United States, constructed 1907, capacity 140 m.g.d.),

River Pumping Station with the highest triple expansion pumping engines in the world, returning via new Columbia Ave. development, visiting the Main Pumping Station. An opportunity was afforded to visit the offices of the Cincinnati Department of Water, to investigate the "Stub System of Accounting."

Minnesota Section: Secretary R. M. Finch sent out the following notice—

"Our next meeting is to be held on October 30 and 31, 1931 at St. Paul, Minn. Meeting place—Lowry Hotel.

"The Chairman and his gang are leaving no stones unturned to make this a champion meeting—this meeting cannot be such unless the members and also the water works operators of the state attend. It is up to *you* to do your part.

"The St. Paul Civic and Commerce Association are supporting the local committee and are arranging for some excellent entertainment.

"Last, but not least, there is to be a question box—questions will be discussed at the round table hour. Put your operating difficulties in the form of questions and leave them at the registration desk. It will not be necessary to sign your name.

"Friday will be confined to meetings and closing with the banquet.

"Saturday A.M. Sightseeing.

"Saturday P.M. Football game—Wisconsin vs. Minnesota.

"Check the dates on your calendar. Write for hotel reservations and at the same time notify us, if you desire tickets for the football game."

Missouri Valley Section: They meet at Lawrence, Kans., October 29 to 31. E. L. Waterman, Professor of Sanitary Engineering, University of Iowa, Iowa City, Ia., is Secretary.

North Carolina Section: They meet at Greensboro, N. C., November 2 to 4. H. G. Baity, Professor of Sanitary & Municipal Engineering, University of North Carolina, Chapel Hill, N. C., is Secretary. Numerous manufacturers of water works supplies and equipment will exhibit their excellent products at this meeting.

Rocky Mountain Section: Their next meeting will be held at Denver October 21 to 23. D. E. Kepner, Pacific States Cast Iron Pipe Co., 226 Continental Oil Bldg., Denver, Colo., is Secretary. Numerous manufacturers of water works supplies and equipment will exhibit their products.

Wisconsin Section: They meet at the Hotel Racine, Racine, Wis., October 26 and 27. L. A. Smith, Superintendent of Water Works, City Hall, Madison, Wis., is Secretary.

PRESIDENT Ross L. Dobbin will attend the following Section meetings—Missouri Valley, Rocky Mountain and Wisconsin. He was present at the New York Section meeting held at Niagara Falls in September. President Dobbin had intended to be at the Cen-

tral States meeting at Cincinnati, but due to pressure of work he was not able to make it. He will also be unable to attend the Minnesota meeting at St. Paul, but Thomas H. Hooper, Superintendent of Water Works, Winnipeg, Manitoba, Canada, will be there to represent him.

A. V. Ruggles, Assistant to Secretary, A. W. W. A., while on vacation this summer stopped at a roadside exhibit near Littleton, N. H., arranged by the New Hampshire State Forestry Commission to show the damage done to white pines by "blister rust." As many water works superintendents know this disease gets to the pines from currant and gooseberry bushes, will destroy the trees unless action is taken, is hard to eradicate and even difficult to detect especially when confined to the top branches. It has been found by the New Hampshire Forestry Commission that some water works superintendents have had blister rust get into the white pines on their watersheds without being aware of its presence. L. E. Newman, State Agent in Charge, Forestry Commission of New Hampshire, urgently recommends that superintendents with white pines on their drainage areas obtain literature descriptive of this disease and have their white pines examined by experts from their own State Forestry Commission who are glad to come and make an inspection.

The descriptive literature can be obtained from the Division of Blister Rust Control, United States Department of Agriculture, Washington, D. C., where S. B. Detwiler is Pathologist in charge; A. H. Richardson, Department of Lands and Forests, Province of Ontario, Toronto, Ont., Canada, and from the

State Foresters of numerous states from the Atlantic to the Pacific where blister rust has been prevalent for some twenty-five years.

Secretary Little says that for over twenty-five years the City of Rochester has been fighting this pest on the watersheds of the City Water Supply by cutting off the parts of the trees attacked and burning them, and by destroying the wild currant and gooseberry bushes near enough to do harm, thus indicating that eternal vigilance is the price of safety.

The September Bulletin of the American Standards Association, 29 West 39th Street, New York, N. Y., carries an article on page 26 on the methods being followed by the Sectional Committee A-40 on Simplification and Standardization of Manhole Frames and Covers. This article is presented by the Chairman of the Committee, L. B. Fish of the American Telephone and Telegraph Company of New York.

It is with deep regret that we announce the death of George Wells Gibson, son of James E. Gibson of Charleston, S. C., former President of the A. W. W. A. He was killed in an airplane crash in Florida on September 13.

Another sad announcement is that of the death of W. P. Mosteller, formerly connected with the sales office of the United States Pipe & Foundry Company at Philadelphia, Pa. He was taken suddenly ill at the meeting of the New England Water Works Association in Boston last month.

R. V. Donnelly, Newark, N. J., announces that he has terminated his connection with the Paradon Company of Arlington, N. J., manu-

facturers of chlorinators. About a year ago, Mr. Donnelly disposed of his interests in the Paradon Manufacturing Company, which he had managed for several years, to a new organization known as the Paradon Company, and, for the past year, he has maintained his connection with the latter organization on a part time basis. Mr. Donnelly, after a short vacation, hopes to engage in some enterprise in the sanitary, engineering or allied fields.

Linn H. Enslow has given up his duties with the Chlorine Institute, Inc., New York, N. Y., and will assume the editor's toga of "Water Works and Sewerage," starting with the October issue. He has given a lifetime of service to the field reached by this publication and is exceptionally well-qualified by reason of both his long and varied experience and his wide and popular acquaintance throughout the field to guide the editorial destinies of the magazine.

After five years service with the Virginia State Department of Health, he became Research Engineer of the Chlorine Institute, Inc., and while there achieved outstanding successes in the development of new uses of chlorine in sewage treatment. During the latter years of his association with the Institute he has been an associate editor on Water Works and Sewerage. Mr. Enslow will continue to serve the Chlorine Institute, Inc. in an advisory capacity.

A new organization called the "Steel Watermains Association, Inc." has been formed by steel pipe manufacturers. Charles V. Witt, Huff Bldg., Greensburg, Pa., is their Chief Engineer and General Manager. The object of this association is "primarily to develop general

publicity, to establish closer and more rational relations between buyers and fabricators, to assist customers in the preparation and development of their projects by supplying them with reliable data."

The 36th annual meeting of the Pennsylvania Water Works Association will be held October 21 to 23 at Haddon Hall, Atlantic City, N. J. F. S. Purviance, 327 Telegraph Bldg., Harrisburg, Pa., is their Secretary.

The 3rd annual meeting of the Virginia Water and Sewage Works Association will be held November 16 and 17 at the Virginian Hotel, Lynchburg, Va. H. W. Snidow, 601 State Office Bldg., Richmond, Va., is Secretary.

News of the Manufacturers

Biggs Boiler Works Company: Alfred C. Fickes, for the past eight years general sales manager of the Lancaster Iron Works, Lancaster, Pa., and well known in steel plate fabricating lines, recently became associated with the Biggs Boiler Works Company of Akron, O., as Sales Manager. He has been identified with the steel industry for many years, as a mechanical and structural engineer with the Philadelphia and Reading Coal and Iron Company, Lehigh Coal and Navigation Company, Southern Pipe Line Company, Bethlehem Steel Company, and McClintic-Marshall Construction Company, before entering the service of the Lancaster Iron Works in 1915 as Chief Engineer.

James B. Clow & Sons: Orlando Ware, their Treasurer, died August 2nd at his home in Chicago. Mr. Ware had been associated with the Clow Company for thirty years and

was widely known in the water works field and the plumbing business.

Columbia Iron Works: J. T. Vinson, transferred from Chattanooga to the newly-created position of Southwestern Sales Manager at Dallas, died suddenly July 9 while in bathing in the Gulf at Galveston. Mr. Vinson, while quite a young man, was well known to and very popular with members of the water works profession throughout the country. He had been for some years Assistant Sales Manager of the Columbian Company, in which capacity he was a familiar figure at local and national water works conventions.

DeLaval Steam Turbine Company: Their catalog B-2 entitled "DeLaval Single Stage Double Suction Pumps" is out and can be procured by writing to them at Trenton, N. J.

Industrial Chemical Sales Company, Inc.: J. Wrench, their Sales Manager, New York, N. Y., made a trip to the Pacific Coast in August for the purpose of visiting the sales offices of the Company in connection with the sale of their Nuchar Activated Carbon. On his return he dropped off at Denver and Chicago.

Paradon Company: They have recently issued Bulletin No. 28 describing the new Paradon Solution Feed Chlorinator. Some months ago the Paradon Company was successful in obtaining from the owners of the Ornstein Patent a license to sell this type equipment and is now in a position to supply solution feed chlorinators for use in the sanitary and other fields requiring this type of equipment. They will be pleased to send a copy of this bulletin to anyone requesting it. Write to them at Arlington, N. J.

**APPLICATION FOR MEMBERSHIP
IN THE
AMERICAN WATER WORKS ASSOCIATION
29 W. 39th Street, New York, N. Y.**

Date:.....

.....hereby make application for.....

Membership in the American Water Works Association, and inclose herewith the sum of..... Dollars, the required initiation fee and one year's dues in advance.

Name.....

Title or Business

Address.....

Business or Professional Experience.....

ARTICLE I OF BY-LAWS

Section 3. An Active Member shall be a superintendent, a manager, an official or employee of a municipal or private water works; a civil, mechanical, hydraulic, or sanitary engineer, a chemist, bacteriologist, or any qualified person engaged or interested in the advancement of knowledge relating to water supplies. (Initiation Fee, \$5.00; Annual Dues, \$10.00.)

Section 4. A Corporate Member shall be a Water Board, Water Commission, Water Department, Water Company or Corporation National State or District Board of Health, or other body, corporation or organization engaged or interested in water supply work, and shall be entitled to one representative whose name shall appear on the roll of members, and who shall have all the rights and privileges of an Active Member. This representative may be changed at the convenience and pleasure of the Corporate Member on written notice to the Secretary. (Initiation Fee, \$10.00; Annual Dues, \$15.00.)

Section 5. An Associate Member shall be either a person, firm or corporation engaged in manufacturing or furnishing supplies for the operation, construction, or maintenance of water works. (Initiation Fee, \$10.00; Annual Dues, \$25.00.)

Membership in the Association carries also membership in its Local Sections and National Divisions, and includes the Journal, a monthly publication devoted to water works interest. The proceedings of the annual conventions and of the meetings of the Local Sections are published in the Journal, which also contains contributed articles on subjects pertaining to public water supplies.

APPLICATION FOR MEMBERSHIP

IN THE
ALBANY WATER WORKS ASSOCIATION
12 W. 30th Street, New York, N. Y.

I, the undersigned, do hereby certify that the above named person is a resident of the City of Albany, and is qualified to become a member of the Albany Water Works Association, and I hereby recommend him for membership.

Given under my hand and the seal of the Association, this _____ day of _____, 19____.

Secretary of the Association

Witness my hand and the seal of the Association, this _____ day of _____, 19____.

President of the Association

I, the undersigned, do hereby certify that the above named person is a resident of the City of Albany, and is qualified to become a member of the Albany Water Works Association, and I hereby recommend him for membership.

Given under my hand and the seal of the Association, this _____ day of _____, 19____.

Secretary of the Association

Witness my hand and the seal of the Association, this _____ day of _____, 19____.

President of the Association

ORDER BLANK

MANUAL OF WATER WORKS PRACTICE

This book is the coördinated effort of 300 specialists and presents their accurate summaries of modern water works practice. It discusses collection, distribution, treatment and consumption of water supplies, contains accepted specifications, and treats of water supply problems in relation to the health, safety and welfare of the public.

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